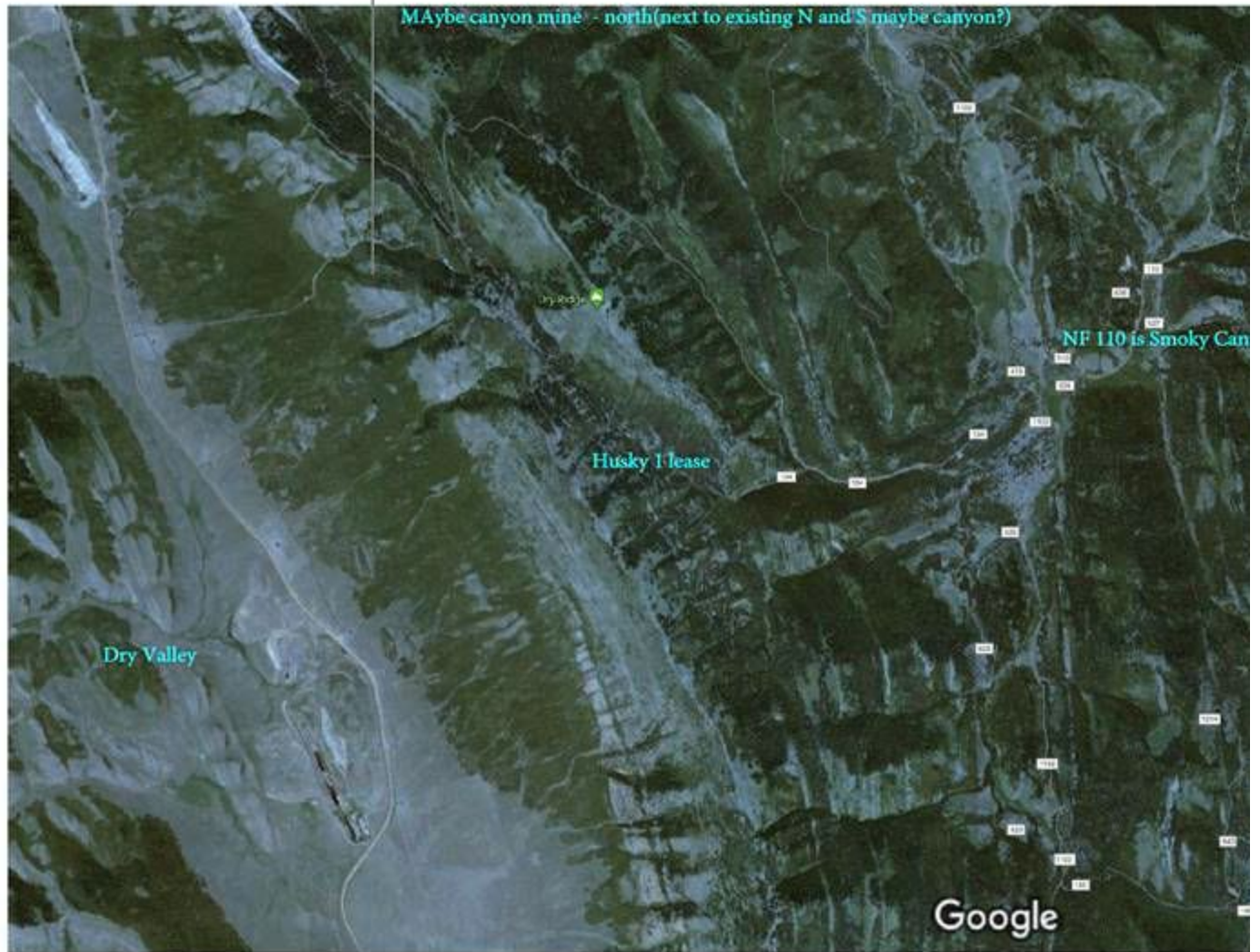


From: "Crawford, Jennifer" <Crawford.Jennifer@epa.gov>
To: "Chu, Rebecca" <Chu.Rebecca@epa.gov>
"Hood, Lynne" <Hood.Lynne@epa.gov>
"Greazel, Andrew" <Greazel.Andrew@epa.gov>
"Bottcher, Helen" <Bottcher.Helen@epa.gov>
"Meyer, Linda" <Meyer.Linda@epa.gov>
"Neal, Conor" <Neal.Conor@epa.gov>
CC: "Vaughan, Molly" <Vaughan.Molly@epa.gov>
Date: 1/6/2021 11:51:44 AM
Subject: RE: Question on Phosphate mining NEPA project

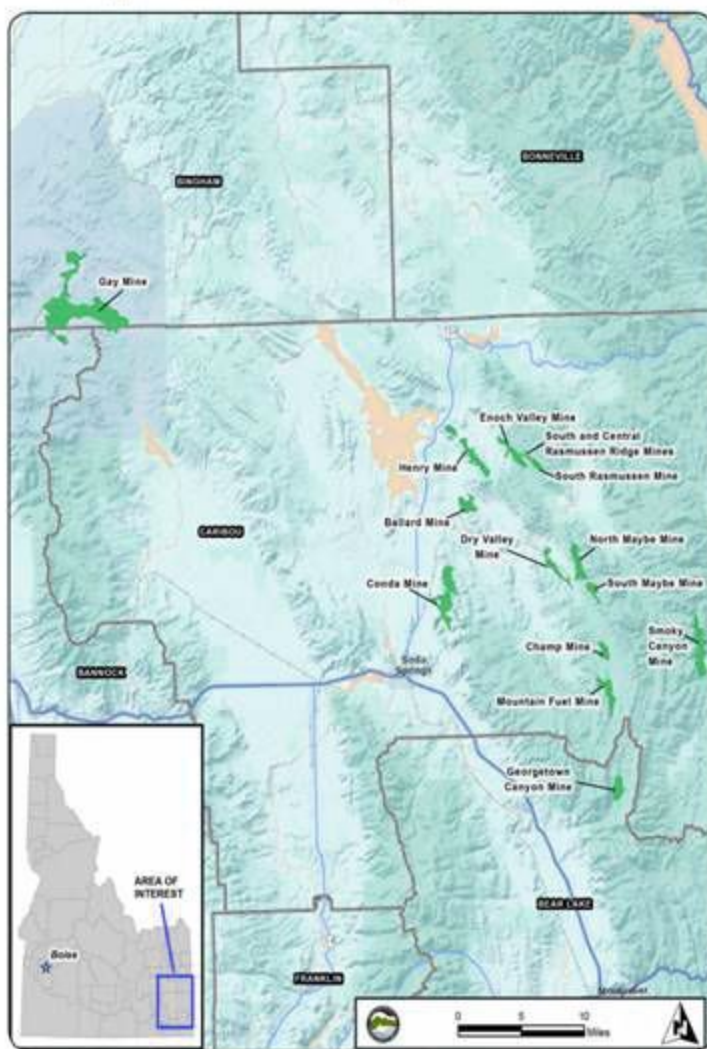
Also, many of the mining area maps include the Simplot slurry line.

From: Crawford, Jennifer
Sent: Wednesday, January 6, 2021 11:49 AM
To: Chu, Rebecca <Chu.Rebecca@epa.gov>; Hood, Lynne <Hood.Lynne@epa.gov>; Greazel, Andrew <Greazel.Andrew@epa.gov>; Bottcher, Helen <Bottcher.Helen@epa.gov>; Meyer, Linda <Meyer.Linda@epa.gov>; Neal, Conor <Neal.Conor@epa.gov>
Cc: Vaughan, Molly <Vaughan.Molly@epa.gov>
Subject: RE: Question on Phosphate mining NEPA project

Looking at the maps (i.e. pg 80) on the provided doc, I believe the 3 expansions/new mining projects are closest to Smoky Canyon and N/S Maybe mines. I marked up google maps with some guestimates, super official here.



Phosphate Cleanup Sites in Southeast Idaho



Key Terms:

Administrative Agreement/Consent Order

A negotiated agreement of the parties involved to address potential cleanup sites.

Removal Action

A removal action is a response to actual or threatened releases of a pollutant or contaminant that poses a threat to public health or the environment.

Overburden

A mining term for waste rock or soil overlying a mineral deposit.

Remedial Investigation/Feasibility Study

The methodology established by CERCLA to characterize the nature and extent of contamination, and assess risks to evaluate potential remedial options. The Remedial Investigation (RI) is the mechanism for collecting data to characterize site conditions, determine the nature and extent of the waste/contamination, assess risk to human health and the environment, and conduct treatability testing if needed. The Feasibility Study (FS) is the mechanism for the development, screening, and detailed evaluation of alternative remedial actions.

Proposed Plan

A brief summary of the alternatives studied to complete the remedial response for a site. The Proposed Plan, as well as the

From: Chu, Rebecca <Chu.Rebecca@epa.gov>

Sent: Wednesday, January 6, 2021 11:12 AM

To: Hood, Lynne <Hood.Lynne@epa.gov>; Greazel, Andrew <Grazel.Andrew@epa.gov>; Bottcher, Helen <Bottcher.Helen@epa.gov>; Crawford, Jennifer <Crawford.Jennifer@epa.gov>; Meyer, Linda <Meyer.Linda@epa.gov>; Neal, Conor <Neal.Conor@epa.gov>

Cc: Vaughan, Molly <Vaughan.Molly@epa.gov>

Subject: RE: Question on Phosphate mining NEPA project

It looks like they changed the project footprint since the last go-round. I'm double checking the connection to Conda and if it's going to the processing facility next door.

https://eplanning.blm.gov/public_projects/2003855/200394992/20031657/250037856/20200619_Itafos_H1NDR_MRP_Final_Combined.pdf

From: Hood, Lynne <Hood.Lynne@epa.gov>

Sent: Wednesday, January 06, 2021 10:58 AM

To: Greazel, Andrew <Grazel.Andrew@epa.gov>; Chu, Rebecca <Chu.Rebecca@epa.gov>; Bottcher, Helen <Bottcher.Helen@epa.gov>; Crawford, Jennifer <Crawford.Jennifer@epa.gov>; Meyer, Linda <Meyer.Linda@epa.gov>; Neal, Conor <Neal.Conor@epa.gov>

Cc: Vaughan, Molly <Vaughan.Molly@epa.gov>

Subject: RE: Question on Phosphate mining NEPA project

Hi All!

Molly I think you said you had my scoping letter from the previous proposal, which would have included language re CERCLA coordination if relevant (especially since Dave Tomten the RPM and I worked so closely on these together). I don't believe there is CERCLA overlap, but could be wrong. When you talk to Bill Stout, he'll be able to provide all of the info easily and quickly. He's really great to work with. And I second Rebecca- you're a rock star too!



Lynne Ann Hood
Site Cleanup Section 4
EPA R10- Idaho Operations Office
950 W Bannock St, Suite 900

Telework phone: 206-387-0363

From: Greazel, Andrew <Grazel.Andrew@epa.gov>
Sent: Wednesday, January 6, 2021 11:45 AM
To: Chu, Rebecca <Chu.Rebecca@epa.gov>; Bottcher, Helen <Bottcher.Helen@epa.gov>; Crawford, Jennifer <Crawford.Jennifer@epa.gov>; Meyer, Linda <Meyer.Linda@epa.gov>; Neal, Conor <Neal.Conor@epa.gov>; Hood, Lynne <Hood.Lynne@epa.gov>
Cc: Vaughan, Molly <Vaughan.Molly@epa.gov>
Subject: RE: Question on Phosphate mining NEPA project

Hello Molly,

Could you send a map with the location of North Dry Ridge Husky 1?

Thank you,

Andy Greazel R.G., Remedial Project Manager
EPA Region 10, Superfund & Emergency Management Division
Idaho Operations Office
950 W Bannock St., Suite 900
Boise, ID 83702
Office: 208-378-5760
(call forwarding on)

From: Chu, Rebecca <Chu.Rebecca@epa.gov>
Sent: Wednesday, January 6, 2021 10:37 AM
To: Bottcher, Helen <Bottcher.Helen@epa.gov>; Greazel, Andrew <Grazel.Andrew@epa.gov>; Crawford, Jennifer <Crawford.Jennifer@epa.gov>; Meyer, Linda <Meyer.Linda@epa.gov>; Neal, Conor <Neal.Conor@epa.gov>; Hood, Lynne <Hood.Lynne@epa.gov>
Cc: Vaughan, Molly <Vaughan.Molly@epa.gov>
Subject: FW: Question on Phosphate mining NEPA project

Hello Phosphate Patch Folks

I am not sure of all the RPMs who are working on the Patch (Conor & Lynne- I think Lynne's picking up the Patch processing facilities??), but thought I would pass along this email from Molly Vaughan of the NEPA team to see if any of you are aware if this proposed project falls within the footprint of your sites.

I looked at some older project maps from back in 2010- I think this project is located east of Conda/Woodall Mountain and south of the Blackfoot River.

And not SF related, Molly, but there is a TMDL on the Blackfoot that might be relevant as well??

<https://www.deq.idaho.gov/water-quality/surface-water/total-maximum-daily-loads/blackfoot-river-subbasin/>

And plug for working with Molly as she is amazing and very well versed in all things mine related and NEPA.

From: Vaughan, Molly <Vaughan.Molly@epa.gov>
Sent: Wednesday, January 06, 2021 9:17 AM
To: Chu, Rebecca <Chu.Rebecca@epa.gov>
Subject: Question on Phosphate mining NEPA project

Hi Rebecca,
Happy New Year! I hope you and your family had wonderful holidays.
I am beginning scoping for a BLM/USFS EIS for the North Dry Ridge Husky 1 project proposed by Itafos Conda, located northeast of Soda Springs. I m am trying to figure out if overlap with CERCLA actions will be a relevant issue for this scoping letter - if this site is near any of the CERCLA sites or could be impacted by contaminated groundwater from the CERCLA sites (or vice versa). I m still trying to do some research myself on what other mines are near the proposed project, but I thought there was a chance you might already be familiar with this proposal, which is in an area with existing mine pits. If you think it would be worth us discussing, let me know and I ll schedule a time to talk.
I thought I d start by reaching out to you since I know you work on phosphate mines in ID, but if there s someone else I should contact, please let me know.
Thanks,
Molly

Molly Vaughan
Policy and Environmental Review Branch
U.S. EPA Region 10, Alaska Operations Office
907-271-1215
vaughan.molly@epa.gov